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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

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	no bersen	Application Number	09/849,971	Omitation unless it displays a valid Ovib control fulfiber		
TRANSMITTAL		Filing Date May 8, 20		2001		
FORM		First Named Inventor	Roberts et	al.		
		Art Unit	2645			
(to be used for all correspondence after initial t	filina)	Examiner Name	Sing, S.P.			
	27	Attorney Docket Number	20009.008	6US01 (BS00-338)		
	ENCI	LOSURES (Check all	that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)	ddress	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard PTO Form SB08A (23 sheets) References		
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remar	ks				

Firm Name WITHERS & KEYS, LLC Signature Printed name Jeramie J. Keys Date March 23, 2006 Reg. No. 42,724

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Date March 23, 2006

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

Fee (\$)

50

Fee (\$)

Fees Paid (\$)

\$180.00

25 100

Complete if Known

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fee Description

4. OTHER FEE(S)

Other:

rsuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 09/849,971 **Application Number** FEE TRANSMITTA May 8, 2001 Filing Date For FY 2005 Roberts et al. First Named Inventor Sing, S.P. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2645 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 180.00 20009.0086US01 (BS00-338) Attorney Docket No. METHOD OF PAYMENT (check all that apply) ✓ Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 **Provisional** 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity**

Multiple dependent claims 180 **Total Claims Multiple Dependent Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) _ - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Number of each additional 50 or fraction thereof **Extra Sheets** Fee Paid (\$) / 50 = (round up to a whole number) x

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Non-English Specification, \$130 fee (no small entity discount)

Late filing fee for Information Disclosure Statement

SUBMITTED BY
Signature
Registration No. 42,724
(Attorney/Agent)

Registration No. 42,724

Telephone 678-565-4748

Date March 23, 2006

PATENT

MAR 2 7 2000 8 S/N/2/9/849,971

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Roberts et al.

Examiner:

Sing, S.P.

Serial No.:

09/849,971

Group Art Unit:

2645

Filed:

May 8, 2001

Docket No.:

20009.0086US01 (BS00-338)

Title:

Device and Method for Augmenting Cellular Telephone Audio Signals

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 450 on March 23, 2006.

Mane: Jeramie J. Keys

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c)(2)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed SB08 form are brought to the attention of the Examiner.

This statement should be considered because it is submitted after first office action on the merits but before an action closing prosecution. This information disclosure statement is being submitted with the appropriate fee due.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent document and non-patent literature listed on the enclosed SB08 form is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

03/28/2006 EFLORES 00000019 09849971

01 FC:1806

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Application Number: 09/849,971

Attorney Docket Number: 20009.0086US01

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached SB08 form, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 503025.

WITHERS & KEYS, LLC P.O. Box 71355 Marietta, GA 30007-1355 678-565-4748

Name: Jeramie J. Keys Reg. No.: 42,724

Initials: JJK

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 23

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Complete if Known				
Application Number	09/849,971	_		
Filing Date	May 8, 2001			
First Named Inventor	Roberts et al.			
Art Unit	2645	_		
Examiner Name	Sing, S.P.			
Attorney Docket Number	20009.0086US01 (BS00-338)			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	4	Number-Kind Code ^{2 (# known)}	04/40/000#		rigures Appear
	1	^{US-} 6,845,151	01/18/2005	Peng	
	2	^{US-} 6,831,974	12/14/2004	Watson et al.	
	3	^{US-} 6,826,271	11/30/2004	Kanabar et al.	
	4	^{US-} 6,816,481	11/09/2004	Adams et al.	
	5	^{US-} 6,810,115	10/26/2004	Fukuda	
	6	^{US-} 6,807,267	10/19/2004	Moss et al.	
	7	^{US-} 6,785,368	08/31/2004	Eason et al.	
	8	^{US-} 6,785,301	08/31/2004	Chapman et al.	
	9	^{US-} D949,953	08/24/2004	Leung	
	10	^{US-} 6,771,755	08/03/2004	Simpson	
	11	^{US-} 6,771,754	08/03/2004	Pelletier et al.	
	12	^{US-} 6,766,003	07/20/2004	Moss et al.	
	13	^{US-} 6,748,068	06/08/2004	Walsh et al.	
	14	^{US-} 6,748,058	06/08/2004	Schwend et al.	
	15	US- 6,731,727	05/04/2004	Corbett et al.	
	16	^{US-} 6,728,355	04/27/2004	Kowalski	
	17	^{US-} 6,718,021	04/06/2004	Crockett et al.	
	18	^{US-} 6,650,743	11/18/2003	Heinmiller et al.	
	19	^{US-} 6,639,979	10/28/2003	Kim	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite Initials* No.1	Foreign Patent Document	Foreign Patent Document Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	7,	Or Relevant Figures Appear	T⁵
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Attorney Docket Number 20009.0086US01 (BS00-338)

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bstitute for form 1449/PTO	Complete if Known				
	Application Number	09/849,971			
INFORMATION DISCLOSURE	Filing Date	May 8, 2001			
	First Named Inventor	Roberts et al.			
STATEMENT BY APPLICANT	Art Unit	2645	-		
(Use as many sheets as necessary)	Examiner Name	Sing, S.P.			

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Sheet

23

				DOCUMENTS	_
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	20	^{US-} 6,631,181	10/07/2003	Bates et al.	
	21	^{US-} 6,574,319	06/03/2003	Latter et al.	
	22	^{US-} 6,570,971	05/27/2003	Latter et al.	
	23	^{US-} 6,560,317	05/06/2003	Quagliana	
	24	^{US-} 6,553,110	04/22/2003	Peng	
	25	^{US-} 6,546,092	04/08/2003	Corbett et al.	
	26	^{US-} 6,542,591	04/01/2003	Amro et al.	
	27	^{US-} 6,542,583	04/01/2003	Taylor	
	28	^{US-} 6,529,591	03/04/2003	Dosani et al.	
	29	^{US-} 6,498,841	12/24/2002	Bull et al.	
	30	^{US-} 6,496,571	12/17/2002	Wilson	
_	31	^{US-} 6,496,569	12/17/2002	Pelletier et al.	
	32	^{US-} 6,493,439	12/10/2002	Lung et al.	
	33	^{US-} 6,480,589	11/12/2002	Lee et al.	
	34	^{US-} 6,449,351	09/10/2002	Moss et al.	
	35	^{US-} 6,445,781	09/03/2002	Heinmiller et al.	
	36	^{US-} 6,442,262	08/27/2002	Moss et al.	
	37	^{US-} 6,427,003	07/30/2002	Corbett et al.	
	38	^{US-} 6,366,772	04/02/2002	Arnson	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite F	1	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
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Examiner	Date	
Signature	Considered	
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INFORM	ATION DISCLOSURE	Filing Date	May 8, 2001			
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(Use a	s many sheets as necessary)	Examiner Name	Sing, S.P.			
eet 3	of 23	Attorney Docket Number	20009.0086US01 (BS00-338))			

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Sheet

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	39	^{US-} 6,351,637	02/26/2002	Lee	
	40	^{US-} 6,345,187	02/05/2002	Berthowd et al.	
	41	^{US-} 6,341,161	02/22/2002	Latter et al.	
	42	^{US-} 6,339,639	01/15/2002	Henderson	
	43	^{US-} 6,332,021	12/18/2001	Latter et al.	
	44	^{US-} 6,324,271	11/27/2001	Sawyer et al.	
_	45	^{US-} 6,317,488	11/13/2001	DePond et al.	
	46	^{US-} 6,310,943	10/30/2001	Kowalski	
	47	^{US-} 6,304,644	10/16/2001	Karnowski	
	48	^{US-} 6,292,549	09/18/2001	Lung et al.	
	49	^{US-} 6,292,479	09/18/2001	Bartholomew et al.	
	50	^{US-} 6,282,275	08/28/2001	Gurbani et al.	
	51	^{US-} 6,266,399	07/24/2001	Weller et al.	
	52	^{US-} 6,243,461	06/05/2001	Hwang	
	53	^{US-} 6,243,448	06/05/2001	Corbett et al.	
	54	^{US-} 6,219,407	04/17/2001	Kanwsky et al.	
·	55	^{US-} D437,879	02/20/2001	Weinandt	
	56	^{US-} 6,178,232	01/23/2001	Latter et al.	
	57	^{US-} 6,173,049	01/09/2001	Malik	

		FORE	<u>IGN PATENT DOCU</u>	MENTS		
Examiner Cite Initials* No.1	Foreign Patent Document	oreign Patent Document Publication Date		Pages, Columns, Lines, Where Relevant Passages		
_		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	۲

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4

Col	mplete if Known	
Application Number	09/849,971	
Filing Date	May 8, 2001	
First Named Inventor	Roberts et al.	
Art Unit	2645	
Examiner Name	Sing, S.P.	
Attorney Docket Number	20009 0086US01 (BS00-338)	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	58	^{US-} 6,163,691	12/19/2000	Buettner et al.	
	59	^{US-} 6,160,876	12/12/2000	Moss et al.	
	60	^{US-} 6,154,531	11/28/2000	Clapper	
	61	^{US-} 6,137,871	10/24/2000	Maier et al.	
	62	^{US-} 6,111,939	08/29/2000	Brabaner	
	63	^{US-} 6,108,630	08/22/2000	Kuechler et al.	
	64	^{US-} 6,101,246	08/08/2000	Heinmiller et al.	
	65	^{US-} 6,061,434	05/09/2000	Corbett	
	66	^{US-} 6,044,148	03/28/2000	Bleile	
	67	^{US-} 6,021,188	02/01/2000	Meg	
	68	^{US-} 5,982,866	11/09/1999	Kowalski	
	69	^{US-} 5,970,128	10/19/1999	Kim	
	70	^{US-} 5,970,127	10/19/1999	Smith et al.	
	71	^{US-} 5,969,647	10/19/1999	Mou et al.	
	72	^{US-} 5,953,399	09/14/1999	Farris et al.	
	73	^{US-} D413,605	09/07/1999	Thomas	
	74	^{US-} 5,940,484	08/17/1999	De Fazio et al.	
	75	^{US-} 5,915,000	06/22/1999	Nguyen et al.	
	76	^{US-} 5,905,794	05/18/1999	Guns et al.	

		IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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INFORMATION DISCLOSURE	Filing Date	May 8, 2001	
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STATEMENT BY APPLICANT	Art Unit	2645	
(Use as many sheets as necessary)	Examiner Name	Sing S.P.	-

Sheet 5

23

	1			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	77	^{US-} 5,903,636	05/11/1999	Malik	
	78	^{US-} 5,901,212	05/04/1999	True et al.	
_	79	^{US-} 5,859,903	01/12/1999	Lee	
	80	^{US-} 5,841,850	11/24/1998	Fan	
	81	^{US-} 5,841,838	11/24/1998	Itoh et al.	
	82	^{US-} 5,802,251	09/01/1998	Cohen et al.	
	83	^{US-} 5,796,806	08/18/1998	Brickbichler et al.	100 100 100 100 100 100 100 100 100 100
	84	^{US-} 5,781,621	07/14/1998	Lim et al.	
	85	^{US-} 5,771,283	06/23/1998	Chang et al.	
	86	^{US-} 5,771,281	06/23/1998	Batten Jr.	
	87	^{US-} 5,754,635	05/19/1998	Kim	
	88	^{US-} 5,734,706	03/31/1998	Windsor et al.	
	89	^{US-} 5,696,815	12/09/1997	Smyk	
	90	^{US-} D383,466	09/09/1997	Burrell et al.	
	91	^{US-} 5,644,629	07/01/1997	Chon	
	92	^{US-} 5,619,561	04/08/1997	Reese	
	93	^{US-} 5,550,905	08/27/1996	Silverman	
	94	^{US-} 5,546,447	08/13/1996	Skarbo et al.	
	95	^{US-} 5,530,741	06/25/1996	Rubin	

	FORE	IGN PATENT DOCU	MENTS	~~~	
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Application of order position.	Or Relevant Figures Appear	T
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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	Application Number	09/849,971	
INFORMATION DISCLOSURE	Filing Date	May 8, 2001	
	First Named Inventor	Roberts et al.	•
STATEMENT BY APPLICANT	Art Unit	2645	
(Use as many sheets as necessary)	Examiner Name	Sing, S.P.	
Sheet 6 of 23	Attorney Docket Number	20009.0086US01 (BS00-338)	

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	96	^{US-} 5,481,594	01/02/1996	Shen et al.	
	97	^{US-} 5,452,089	09/19/1995	Miyamoto	
_	98	^{US-} 5,425,089	06/13/1995	Chan et al.	
	99	^{US-} 5,315,650	05/24/1994	Smith et al.	
	100	^{US-} 5,289,542	02/22/1994	Kessler	
	101	^{US-} 5,274,699	12/28/1993	Ranz	
	102	^{US-} 5,265,145	11/23/1993	Lim	
	103	^{US-} 5,263,084	11/16/1993	Chaput et al.	7
	104	^{US-} D338,889	08/31/1993	Fuqua et al.	
	105	^{US-} 5,121,423	06/09/1992	Morihiro et al.	
	106	^{US-} 6,718,021	04/06/2004	Crockett	
	107	^{US-} 2004/0109558	06/10/2004	Koch	
	108	^{US-} 2003/0198322	10/23/2003	White	
	109	^{US-} 10/702,329	11/06/2003	Kreiner	
	110	US- 10/746,804	12/24/2003	Perrella	
		US-			

	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	09/849,971				
Filing Date	May 8, 2001				
First Named Inventor	Roberts et al.				
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Attorney Docket Number	20009.0086US01 (BS00-338)	J			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	111	^{US-} 5,991,377	11-23-1999	Malik	
	112	^{US-} 5,701,301	12-23-1997	Weisser	
	113	^{US-} 6,633,633	10-14-2003	Bedingfield	
	114	^{US-} 6,094,478	07-25-2000	Shepherd	
	115	^{US-} 5,953,657	09-14-1999	Ghisler	
	116	^{US-} 6,134,311	10-17-2000	Ekstrom	
	117	^{US-} 5,850,435	12-15-1998	Deviller	
	118	^{US-} 5,812,533	09-12-1998	Сох	
	119	^{US-} 5,481,602	01-02-1996	Griffiths	
	120	^{US-} 6,141,409	10-31-2000	Madoch	
	121	^{US-} 6,404,875	06-11-2002	Malik	
	122	^{US-} 6,400,809	06-04-2002	Wesley	
	123	^{US-} 6,363,411	03-26-2002	Dugen	
	124	^{US-} 4,266,098	05-05-1981	Novak	
	125	US- 4,268,722	05-19-1981	Little	
	126	^{US-} 4,277,649	07-07-1981	Sheinbein	
	127	^{US-} 4,698,839	10-06-1989	DeVaney	
	128	^{US-} 4,791,664	12-13-1988	Lutz	
	129	^{US-} 4,797,911	01-10-1989	Szlam	

		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	te Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	130	WO 97/50225	12-31-97	BellSouth Corp.		
	131	EP 0 821 511 A2	01-28-98	Lucent Technologies		
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09/849,971

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Roberts et al.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Examiner Name Sing, S.P. 20009.0086US01 (BS00-338) Attorney Docket Number Sheet 8

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	132	^{US-} 4,802,202	01-31-1989	Takahashi	
_	133	^{US-} 4,817,133	03-28-1989	Takahashi	
	134	US- 4,823,304	04-18-1989	Frantz	
	135	^{US-} 4,845,743	07-04-1989	Lutz	
-	136	^{US-} 4,850,103	07-25-1989	Takemoto	
	137	^{US-} 4,995,075	02-19-1991	Angiolillo-bent	
	138	^{US-} 5,029,196	07-02-1991	Morganstein	
	139	^{US-} 5,109,405	04-28-1992	Morganstein	
	140	^{US-} 5,151,929	09-29-1992	Wolf	
**	141	^{US-} 5,157,712	10-20-1992	Wallen	
	142	^{US-} 5,161,181	11-03-1992	Zwick	
	143	^{US-} 5,200,994	04-06-1993	Sasano	
	144	^{US-} 5,206,901	04-27-1993	Harlow	
	145	^{US-} 5,260,987	11-09-1993	Mauger	
	146	us- 5,278,894	01-11-1994	Shaw	
	147	US- 5,338,889	08-16-1994	Vora	
	148	^{US-} 5,341,411	08-23-1994	Hashimoto	
	149	^{US-} 5,347,574	09-13-1994	Morganstein	
	150	^{US-} 5,361,295	11-01-1994	Solomon	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6		
	·	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T*		
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Substitute for form 1449/PTO		Complete if Known		
		Application Number	09/849,971	
11	NFORMATION DISCLOSURE	Filing Date	May 8, 2001	_
		First Named Inventor	Roberts et al.	
3	STATEMENT BY APPLICANT	Art Unit	2645	
	(Use as many sheets as necessary)	Examiner Name	Sing, S.P.	
Sheet	9 of 23	Attorney Docket Number	20009.0086US01 (BS00-338)	

_			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	151	^{US-} 5,383,466	01-24-1995	Partika	
	152	^{US-} 5,388,150	02-07-1995	Schneyer	
	153	^{US-} 5,413,605	05-09-1995	Ashby	
	154	^{US-} 5,425,076	06-13-1995	Knippelmier	
	155	^{US-} 5,430,719	07-04-1995	Weisser	-
	156	^{US-} 5,446,785	08-29-1995	Hirai	
	157	^{US-} 5,467,388	11-14-1995	Redd	
	158	^{US-} 5,475,748	12-12-1995	Jones	
	159	^{US-} 5,490,205	02-06-1996	Kondo	
	160	^{US-} 5,497,414	03-05-1996	Bartholomew	
	161	^{US-} 5,502,762	03-26-1996	Andrew	
	162	^{US-} 5,533,106	07-02-1996	Blumhardt	
	163	^{US-} 5,535,265	07-09-1996	Suwandhaputra	
	164	^{US-} 5,550,900	08-27-1996	Ensor	
***	165	us- 5,563,935	10-08-1996	Small	
	166	^{US-} 5,602,908	02-11-1997	Fan	
	167	^{US-} 5,631,950	05-20-1997	Brown	
	168	^{US-} 5,696,809	12-09-1997	Voit	
	169	^{US-} 5,699,523	12-16-1997	Li	

	FOREIGN PATENT DOCUMENTS								
	Cite No.1	te Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
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Substitute for form 1449/PTO		Complete it Known		
		Application Number	09/849,971	
INFORMA	ATION DISCLOSURE	Filing Date	May 8, 2001	
. —		First Named Inventor	Roberts et al.	
	ENT BY APPLICANT	Art Unit	2645	
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neet 10	of 23	Attorney Docket Number	20009.0086US01 (BS00-338)	

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	170	^{US-} 5,701,301	12-23-1997	Weisser	
	171	^{US-} 5,703,934	12-30-1997	Zicker	
	172	^{US-} 5,784,444	07-21-1998	Snyder	
	173	^{US-} 5,799,072	08-25-1998	Vulcan	
	174	^{US-} 5,802,160	09-01-1998	Kugell	
	175	^{US-} 5,805,587	09-08-1998	Norris	
	176	^{US-} 5,805,682	09-08-1998	Voit	
	177	^{US-} 5,809,128	09-15-1998	McMullin	77.7
	178	^{US-} 5,838,774	11-17-1998	Weisser	
	179	^{US-} 5,841,838	11-24-1998	Itoh	
	180	^{US-} 5,878,036	03-02-1999	Spartz	
	181	^{US-} 5,884,144	03-16-1999	Chavez	
	182	^{US-} 5,894,504	04-13-1999	Alfred	
	183	^{US-} 5,907,596	05-25-1999	Karnowski	
	184	US- 5,917,817	06-29-1999	Dunn	
	185	US- 5,923,744	07-13-1999	Cheng	
	186	^{US-} 5,946,684	08-31-1999	Lund	
	187	^{US-} 5,999,207	12-07-1999	Rodriguez	
	188	^{US-} 6,006,087	12-21-1999	Amin	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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Application Number 09/849.971 Filing Date May 8, 2001 INFORMATION DISCLOSURE First Named Inventor Roberts et al. STATEMENT BY APPLICANT Art Unit 2645 (Use as many sheets as necessary) **Examiner Name** Sing, S.P. Sheet 11 of 23 Attorney Docket Number 20009.0086US01 (BS00-338)

Substitute for form 1449/PTO

U. S. PATENT DOCUMENTS Examiner Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (d known)} Figures Appear ^{US-} 6,014,559 189 01-11-2000 Amin ^{US-} 6,021,427 190 02-01-2000 Spagna US-6,049,291 191 04-11-2000 **Kikinis** ^{US-} 6,061,566 192 05-09-2000 Friman ^{US-} 6,078,581 193 06-20-2000 Shtiveiman ^{US-} 6,091,947 194 07-18-2000 Sumner US-6,094,574 195 07-25-2000 Vance ^{US-} 6,104,800 196 08-15-2000 Benson ^{US-} 6,137,870 197 10-24-2000 Scherer ^{US-} 6,141,341 198 10-31-2000 Jones ^{US-} 6,161,021 199 12-12-2000 Akpa US- 6,163,595 200 12-19-2000 Parker ^{US-} 6,167,254 201 12-26-2000 Chavez ^{US-} 6,181,928 202 01-30-2001 Moon US-6,192,116 203 02-20-2001 Mayak US- 6,198,480 03-06-2001 204 Cotugno ^{US-} 6,198,920 205 Doviak 03-06-2001 206 US- 6,230,006 05-08-2001 Keenan ^{US-} 6,252,952 207 06-26-2001 Kung

		FORE	IGN PATENT DOCU	MENTS	· <u></u>	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Substitute for form 1449/PTO	Col	mplete if Known			
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_		U. S. PATENT	DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
208	^{US-} 6,377,807	04-23-2002	Iparrea	
209	^{US-} 6,377,979	04-23-2002	Yamashita	
210	^{US-} 6,437,879	08-20-2002	Temple	
211	^{US-} 6,442,249	08-27-2002	Miller	
212	^{US-} 6,483,898	11-19-2002	Lew	
213	^{US-} 6,494,953	12-17-2002	Hayes	
214	^{US-} 6,507,737	01-14-2003	Laham	
215	^{US-} 6,529,500	03-04-2003	Pandharpande	
216	^{US-} 6,556,540	04-29-2003	Mawhinney	
217	^{US-} 6,597,905	07-23-2003	Hijii	
218	^{US-} 6,618,474	09-09-2003	Reese	
219	^{US-} 6,665,388	12-16-2003	Bedingfield	
220	^{US-} 6,683,870	01-27-2004	Archer	
221	^{US-} 6,701,160	03-02-2004	Pinder	
222	^{US-} 6,721,407	04-13-2004	Michelena	
223	^{US-} 6,738,615	05-18-2004	Chow	
224	^{US-} 6,751,457	06-15-2004	Martin	
225	^{US-} 6,760,413	07-06-2004	Cannon	
226	^{US-} 6,768,792	07-27-2004	Brown	
	No.¹ 208 209 210 211 212 213 214 215 216 217 218 220 221 222 223 224 225	No.¹ Number-Kind Code² (# known) 208 US- 6,377,807 209 US- 6,377,979 210 US- 6,437,879 211 US- 6,442,249 212 US- 6,483,898 213 US- 6,494,953 214 US- 6,507,737 215 US- 6,529,500 216 US- 6,556,540 217 US- 6,597,905 218 US- 6,618,474 219 US- 6,665,388 220 US- 6,683,870 221 US- 6,701,160 222 US- 6,721,407 223 US- 6,738,615 224 US- 6,751,457 225 US- 6,760,413	Cite No. 1 Document Number Publication Date MM-DD-YYYY 208 US- 6,377,807 04-23-2002 209 US- 6,377,979 04-23-2002 210 US- 6,437,879 08-20-2002 211 US- 6,442,249 08-27-2002 212 US- 6,483,898 11-19-2002 213 US- 6,594,953 12-17-2002 214 US- 6,559,500 03-04-2003 215 US- 6,559,500 03-04-2003 216 US- 6,556,540 04-29-2003 217 US- 6,597,905 07-23-2003 218 US- 6,618,474 09-09-2003 219 US- 6,665,388 12-16-2003 220 US- 6,683,870 01-27-2004 221 US- 6,701,160 03-02-2004 222 US- 6,721,407 04-13-2004 223 US- 6,738,615 05-18-2004 224 US- 6,760,413 07-06-2004	No. Number-Kind Code ^{2 (d known)}

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Substitute for form 1449/PTO

Sheet 13

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 23

Complete if Known				
Application Number	09/849,971			
Filing Date	May 8, 2001			
First Named Inventor	Roberts et al.			
Art Unit	2645			
Examiner Name	Sing, S.P.			
Attorney Docket Number	20009.0086US01 (BS00-338)			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
 -	227	US- 6,771,956	08-03-2004	Beeler	
	228	^{US-} 6,775,540	08-10-2004	lyler	
	229	^{US-} 6,785,540	08-13-2004	Wichelman	
·	230	^{US-} 6,842,512	01-11-2005	Pederson	
	231	^{US-} 5,459,779	10-17-1995	Backaus	
	232	^{US-} 5,608,788	03-04-1997	Demlow	
	233	^{US-} 5,724,412	03-03-1998	Srinivasan	
	234	^{US-} 6,192,115	02-20-2001	Toy	
	235	^{US-} 6,353,664	03-05-2002	Cannon	
	236	^{US-} 6,411,692	06-25-2002	Scherer	
	237	^{US-} 6,493,430	12-10-2002	Leuca	
	238	^{US-} 6,687,341	02-03-2004	Koch	
	239	^{US-} 6,810,077	10-26-2004	Dezonno	
	240	^{US-} 6,718,021	04-06-2004	Crockett	
	241	^{US-} 5,386,460	01-31-1995	Boakes	
	242	^{US-} 6,553,221	04-22-2003	Nakamura	
	243	^{US-} 6,311,057	10-30-2001	Barvesten	
	244	^{US-} 5,930,701	07-27-1999	Skog	
	245	^{US-} 5,949,865	09-07-1999	Fusinato	

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
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		Application Number	09/849,971	
IN	IFORMATION DISCLOSU	Filing Date	May 8, 2001	
		First Named Inventor	Roberts et al.	
S	TATEMENT BY APPLICA	Art Unit	2645	
	(Use as many sheets as necessary)	Examiner Name	Sing, S.P.	
Sheet	14 of 23	Attorney Docket Number	20009.0086US01 (BS00-338)	

	1 00			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	246	^{US-} 5,805,997	09-08-1998	Farris	
	247	^{US-} 5,974,309	10-26-1999	Foti	
	248	^{US-} 6,009,321	12-28-1999	Wang	
	249	^{US-} 6,400,947	06-04-2002	Bright	
	250	^{US-} 6,104,784	08-15-2000	Robbins	
	251	^{US-} 6,366,661	04-02-2002	Devillier	
	252	^{US-} 5,946,363	08-31-1999	Rominger	
	253	^{US-} 5,511,111	04-23-1996	Serbetcioglu	
-	254	^{US-} 5,796,806	08-18-1998	Birckbichler	
	255	^{US-} 5,963,626	10-05-1998	Nabkel	
	256	^{US-} 6,031,899	02-29-2000	Wu	
	257	^{US-} 6,327,347	12-04-2001	Gutzmann	
	258	US- 6,332,021	12-18-2001	Latter	
	259	^{US-} 6,347,136	02-12-2002	Horan	
	260	^{US-} 6,400,809	06-04-2002	Bossemeyer	
	261	^{US-} 6,498,841	12-24-2002	Bull	
	262	^{US-} 5,265,145	12-23-1993	Lim	
	263	^{US-} 6,389,124	05-14-2002	Schnarel	
	264	^{US-} 6,608,891	08-19-2003	Pelletier	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵		
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Substitute for form 1449/PTO		Co.	Complete if Known			
		Application Number	09/849,971			
INFORMA	ATION DISCLOSURE	Filing Date	May 8, 2001			
	·	First Named Inventor	Roberts et al.			
	STATEMENT BY APPLICANT		2645			
(Use as	s many sheets as necessary)	Examiner Name	Sing, S.P.			
Sheet 15	of 23	Attorney Docket Number	20009.0086US01 (BS00-338)			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	265	^{US-} 5,999,613	12-07-1999	Nabkel	
	266	^{US-} 6,065,844	05-23-2000	Chen	
	267	^{US-} 5,805,682	09-08-1998	Voit	
	268	^{US-} 6,101,246	08-08-2000	Heinmiller	
	269	^{US-} 6,144,644	11-07-2000	Bajzath	
	270	^{US-} 6,292,479	09-18-2001	Bartholomew	
	271	^{US-} 6,366,661	04-02-2002	Devillier	
	272	^{US-} 6,798,841	12-24-2002	Bull	
	273	^{US-} 6,661,785	12-09-2003	Zhang	
	274	^{US-} 6,757,274	06-29-2004	Bedingfield	
	275	^{US-} 6,865,266	03-08-2005	Pershan	
	276	^{US-} 5,668,852	09-16-1997	Holmes	
	277	^{US-} 6,094,574	07-25-2000	Vance	
	278	^{US-} 6,278,862	08-21-2001	Henderson	
	279	US- 6,427,064	07-30-2002	Henderson	
	280	^{US-} 6,868,155	03-15-2005	Cannon	
	281	^{US-} 6,324,263	11-27-2001	Sherwood	
	282	^{US-} 5,657,372	08-12-1997	Ahlberg	
	283	^{US-} 5,812,649	09-22-1998	Shen	

FOREIGN PATENT DOCUMENTS							
	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 "} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т	
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Complete if Known Substitute for form 1449/PTO Application Number 09/849.971 Filing Date May 8, 2001 INFORMATION DISCLOSURE First Named Inventor Roberts et al. Art Unit 2645

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Examiner Name Sing, S.P. Sheet |16 Attorney Docket Number 20009.0086US01 (BS00-338)

Examiner	Cite	Decument Number		DOCUMENTS	1 5 6 1 1
Initials*	No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	284	^{US-} 6,064,876	05-16-2000	Ishida	
	285	^{US-} 6,888,927	05-03-2005	Cruickshank	
	286	^{US-} 6,853,711	02-08-2005	Brisebois	
	287	^{US-} 6,462,646	10-08-2002	Helferich	
	288	^{US-} 6,226,367	05-01-2001	Smith	
	289	^{US-} 5,907,604	05-25-1999	Hsu	
	290	^{US-} 6,337,979	01-08-2002	Nakayasu	
	291	^{US-} 4,649,533	03-10-1987	Chorley	
	292	^{US-} 5,948,040	09-07-1999	Delorme	
	293	^{US-} 6,185,289	02-06-2001	Hetz	
	294	^{US-} 6,539,080	03-25-2003	Bruce	
	295	^{US-} 6,570,974	05-27-2003	Gerszberg	
	296	^{US-} 6,625,595	09-23-2003	Anderson	
	297	^{US-} 5,420,914	05-30-1995	Blumhardt	
	298	us- 2002/0067816	06-06-2002	Bushnell	
	299	^{US-} 2002/0077102	06-20-2002	Achuthan	
	300	^{US-} 2002-0082050	06-27-2002	Mountney	
	301	^{US-} 2002/0090933	07-11-2002	Rouse	
	302	^{US-} 2002-0188443	12-12-2002	Reddy	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Olica Bocament	Or Relevant Figures Appear	Т
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Substitute for form 1449/PTO		Col	Complete it Known			
		Application Number	09/849,971			
IN	EODMATION DI	ISCI OSLIDE	Filing Date	May 8, 2001		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Roberts et al.			
		Art Unit	2645			
		Examiner Name	Sing, S.P.			
Sheet	17 of	23	Attorney Docket Number	20009.0086US01 (BS00-338)		

U. S. PATENT DOCUMENTS						
Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
303	^{US-} 2003/0026413	02-06-2003	Brandt			
304	^{US-} 2004/0181587	09-16-2004	Cao			
305	^{US-} 2004/0208302	10-21-2004	Urban			
306	^{US-} 2004/0209604	10-21-2004	Urban			
307	^{US-} 2004/0209605	10-21-2004	Urban			
308	^{US-} 2004/0209640	10-21-2004	Urban			
309	^{US-} 2003/0133553	07-17-2003	Khakoo			
310	^{US-} 2003/0187949	10-02-2003	Bhatt			
311	^{US-} 2003/0198322	10-23-2003	White			
312	^{US-} 2004-0109558	06-10-2004	Koch			
313	^{US-} 2004/0125929	07-01-2004	Pope			
314	^{US-} 2002/0009184	01-24-2002	Shnier			
315	^{US-} 2002/0183098	12-05-2002	Lee			
316	^{US-} 2002/0191755	12-19-2002	Lew			
317	us- 2003-0092384	05-15-2003	Ross			
318	^{US-} 2003/0095650	05-22-2003	Mize			
319	^{US-} 2004/0101118	05-27-2004	Powell			
320	^{US-} 2003/0119503	06-26-2003	Shohara			
321	^{US-} 2004/0171370	09-02-2004	Natarajan			
	303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320	No.1 Number-Kind Code ^{2 (# known)} 303 US- 2003/0026413 304 US- 2004/0181587 305 US- 2004/0208302 306 US- 2004/0209604 307 US- 2004/0209640 309 US- 2003/0133553 310 US- 2003/0198322 311 US- 2003/0198322 312 US- 2004-0109558 313 US- 2004/0125929 314 US- 2002/0009184 315 US- 2002/0183098 316 US- 2002/0191755 317 US- 2003/0191755 317 US- 2003/0095650 319 US- 2004/0101118 320 US- 2003/0119503	Cite No.1 Document Number Publication Date MM-DD-YYYY 303 US- 2003/0026413 02-06-2003 304 US- 2004/0181587 09-16-2004 305 US- 2004/0208302 10-21-2004 306 US- 2004/0209604 10-21-2004 307 US- 2004/0209605 10-21-2004 308 US- 2004/0209640 10-21-2004 309 US- 2003/0133553 07-17-2003 310 US- 2003/0187949 10-02-2003 311 US- 2003/0198322 10-23-2003 312 US- 2004/0109558 06-10-2004 313 US- 2004/0125929 07-01-2004 314 US- 2002/0009184 01-24-2002 316 US- 2002/0183098 12-05-2002 316 US- 2002/0191755 12-19-2002 317 US- 2003-0092384 05-15-2003 319 US- 2004/0101118 05-27-2004 320 US- 2003/0119503 06-26-2003	Cite No.1		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)		Or Relevant Figures Appear	T€				

Examiner	Date	
Signature	Considered	

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Sheet 18

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/849,971				
Filing Date	May 8, 2001				
First Named Inventor	Roberts et al.				
Art Unit	2645				
Examiner Name	Sing, S.P.				
Attorney Docket Number	20009 0086LIS01 (RS00-338)				

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	322	^{US-} 2002/0094826	07-18-2002	Lee	*
	323	^{US-} 2005/0100158	05-12-2005	Kreiner	
	324	^{US-} 2003/0007620	01-09-2003	Elsey	
	325	^{US-} 2002/0085657	07/04/2002	Boerstler	
	326	^{US-} 2003/0063730	04/03/2003	Woodring	
	327	^{US-} 2003/0063731	04/03/2003	Woodring	
	328	^{US-} 2004/0233892	11/25/2004	Roberts	
	329	^{US-} 2002/0196313	12/26/2002	Ruckart	
	330	^{US-} 2002/016914	12/26/2002	Ruckart	
	331	^{US-} 2005/0152525	07/14/2005	Kent	
	332	^{US-} 2004/0242212	12/02/2004	Bacon	
	333	^{US-} 20050073999	04/07/2005	Koch	
	334	^{US-} 2004/0208301	10/21/2004	Urban	
	335	^{US-} 2005/0107074	05/19/2005	Zellner	
	336	us- 2005/0147228	07/02/2005	Perrella	
	337	^{US-} 2004/0248560	12/09/2004	Bedingfield	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS								
	Cite No.1	e Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	, , , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	1		
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Substitute for form 1449/PTO

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Application Number 09/849,971

Filling Date May 8, 2001

First Named Inventor Roberts et al.

Art Unit 2645

Examiner Name Sing, S.P.

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Sheet	19	of 23		Attorney Docket Number	20009.0086US01 BS00-338)
			II S PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee Applicant of Cited Doc	
	338	^{US-} 10/174,026	06/18/2002		
	339	^{US-} 10/144,555	05/13/2002		
	340	^{US-} 10/200,874	07/23/2002		
	341	^{US-} 10/201,042	07/23/2002	_	
	342	^{US-} 10/144,556	05/13/2002		
-	343	^{US-} 10/152,544	05/21/2002	Alston	
	344	^{US-} 09/992,165	11/06/2001		
	345	^{US-} 10/891,883	07/15/2004		
	346	^{US-} 09/812,338	03/19/2001		
	347	^{US-} 10/884,504	07/02/2004	Kreiner	
	348	^{US-} 10/200,906	07/23/2002		
	349	^{US-} 10/201,706	07/23/2002		
	350	^{US-} 10/032,724	12/27/2001	Moton et al.	
	351	^{US-} 4,586,956	04/15/1986	Doughty	
	352	us- 6,072,859	06/06/2000	King	
	353	^{US-} 5,646,979	07/08/1997	Kunth	
	354	^{US-} 6,154,531	02/07/2002	Emodi et al.	
	355	^{US-} 5,991,377	11/23/1999	Malik	

FOREIGN PATENT DOCUMENTS								
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т		
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 09/849,971 Filing Date May 8, 2001 INFORMATION DISCLOSURE First Named Inventor Roberts et al. STATEMENT BY APPLICANT Art Unit 2645 (Use as many sheets as necessary) Examiner Name Sing, S.P. Sheet 20 Attorney Docket Number 20009.0086US01 (BS00-338)

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	357	^{US-} 2002/0016748	02/07/2002	Emodi et al.			
	358	^{US-} 6,442,263	08/27/2002	Beaton et al.			
	359	^{US-} 5,883,942	03/16/1999	Lim et al.			
	360	^{US-} 5,872,884	02/16/1989	Mizunchi et al.			
	361	^{US-} 5,754,775	05/19/1998	Adamson et al.			
	362	^{US-} 6,798,879	09/28/2004	Beham			
	363	^{US-} 6,438,216	08/20/2002	Aktas			
	364	^{US-} 2003/0148758	08/07/2003	McMullin			
	365	^{US-} 6,477,246	11/05/2002	Dolan et al.			
	366	^{US-} 6,058,171	05/02/2000	Hoopes			
	367	^{US-} 6,922,411	07/26/2005	Taylor			
	368	^{US-} 5,901,209	05/04/1999	Tannenbaum et al.			
	369	^{US-} 6,275,576	08/14/2001	Urban et al.			
	370	^{US-} 5,812,639	09/22/1998	Bartholomew et al.			
	371	^{US-} 6,026,156	02/15/2000	Epler et al.			
	372	^{US-} 4,899,373	02/06/1990	Lee et al.			
	373	^{US-} 5,661,791	08/26/1997	Parker			
	374	^{US-} 6,097,719	08/01/2000	Benash et al.			
	375	^{US-} 6,301,608	10/09/2001	Rochkind			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T		
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Complete if Known Substitute for form 1449/PTO **Application Number** 09/849,971 Filing Date May 8, 2001 INFORMATION DISCLOSURE First Named Inventor Roberts et al. STATEMENT BY APPLICANT Art Unit 2645 (Use as many sheets as necessary) **Examiner Name** Sing, S.P. 20009.0086US01 (BS00-338) Attorney Docket Number

Sheet 21

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	376	^{US-} 5,748,709	05/05/1998	Sheerin	
	377	^{US-} 2004/0151294	08/05/2004	Baniak et al.	
	378	^{US-} 2002/0080751	06/27/2002	Hartmaier	
	379	^{US-} 6,795,530	09/21/2004	Gilbert et al.	
	380	^{US-} 4,424,702	07/23/2002	Blumenschein et al.	
	381	^{US-} 6,882,708	04/19/2005	Bedingfield et al.	
	382	^{US-} 5,832,221	11/03/1998	Jones	
	383	^{US-} 6,226,359	05/01/2001	Montgomery et al.	
	384	^{US-} 6,751,299	06/15/2004	Brown et al.	
		US-			
-		US-			
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		US-			
		US-			
		US-		-	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
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Examiner	Date	
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Substitute for form 1449/PTO	Complete if Known				
	Application Number	09/849,971			
INFORMATION DISCLOSURE	Filing Date	May 8, 2001			
STATEMENT BY APPLICANT	First Named Inventor	Roberts et al.			
(Use as many sheets as necessary)	Art Unit	2645			
(650 do many sheets as necessary)	Examiner Name	Sing, S.P.			
Sheet 22 of 23	Attorney Docket Number	20009.0086US01 (BS00-338)			

		NON PATENT LITERATURE DOCUMENTS	
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. '	385	Talking CallerID, SMARTHOME, http://www.smarthome.com/5154.html 11/5/01.	
,	386	Voice-6090 "Talking Caller ID", Aastra Telecom-Taking Caller ID-Voice 9090, http://www.aastra.com/products/callerids/voicecallerid/be-6060.html 11/5/01.	-
V	387	Voice-9090 "Talking Caller ID", Aastra Telecom-Taking Caller ID-Voice 9090, http://www.aastra.com/products/callerids/voicecallerid/be-9090.html 11/5/01.	
	388	"Talking Caller ID", Stealth Software, http://www.talkingcallerid.com/, Talking Caller ID-Featuring Talking, Paging, Email, Voice Mail, Blocking, Test-to-speec., 11/5/01.	
1	389	Slawson, "Caller ID Basics" Caller ID, http://www.testmark.com/develop/tml_callerid_cnt.html, 10/31/01.	
. ,	390	OKI Silicon Solutions Company, Japan Site, "Multi Lingual Test-to-Speech Processor ML2110." http://www.oki.com/semi/english/ml2110/html, 11/1/01.	
	391	RBS 884 Pico System Description", AUTHOR UNKNOWN, Ericsson 1/1551-AE/LZB 119 2269 Uae Rev A, 1998-04-23.	
٤	392	International Search Report, PCT/US02/30068, December 9, 2002.	
; ; ;	393	Address Allocation for Private Internets", Rekhter et al., February 1996.	
	394	SIP Session Initiation Protocol", Handley et al., March 1999.	

Examiner	Date	
Signature	Considered	

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	395	The IP Network Address Translator (NAT)", Egevang et al., May 1994	
	396	International Search Report, PCT/US02/29988, Sept. 23, 2002	
	397	Bellcore Specification TR-NWT-000310, Calling Number Delivery, Issue 4, Dec 1992*	
	398	Bellcore Specification TR-NWT-001188, Calling Name Delivery Generic Requirements, Issue 1, Dec 1991	
	399	Mark H. Norris, Transmitter Architectures, 1998, IEE, Pages 4/1-4/6*	
	400	J. Bosswell, G. Lingenauber, An Advanced HF Receiver Design, July 1994, IEE, Conference Publication. No. 392, pages 41-47	
	401	Ericsson RBS 884 Pico System Description	

Examiner	Date		
Signature	Considered	2	

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